

WHAT IS CLAIMED IS:

1. A frame for casings, doors or windows, comprising: a base framework constituted by at least two wood layers that are mutually bonded by gluing, with each layer being constituted by at least one longitudinal series of wood tiles, said wood tiles comprising contoured portions that are shaped in a complementary manner so as to provide finger joints that connect to each other said wood tiles.

2. The frame of claim 1, comprising wood tiles of said at least one longitudinal series of wood tiles arranged so as to be staggered with respect to adjacent tiles of each contiguous layer.

3. The frame of claim 2, wherein each one of said at least two wood layers bonded together by gluing is formed by at least two longitudinal series of wood tiles, which are mutually adjacent, with contiguous wood tiles being provided in a same layer and belonging respectively to adjacent longitudinal series, which are mutually staggered.

4. The frame of claim 3, wherein each longitudinal series of wood tiles is arranged transversely with respect to an extension of the longitudinal series of wood tiles of each contiguous layer.

5. The frame of claim 4, wherein each longitudinal series of wood tiles is arranged at right angles to an extension of the longitudinal series of wood tiles of each contiguous layer.

6. The frame of claim 1, wherein said contoured portions forming said finger joints comprise teeth that are wedge-shaped.

7. The frame of claim 1, wherein the wood that constitutes said at least two wood layers that are mutually bonded by gluing is dried wood with a residual humidity comprised between 9 and 11%.

8. The frame of claim 1, wherein said wood tiles have a length comprised substantially between 15 and 30 cm.

9. The frame of claim 1, comprising an exposed finishing veneer of high-quality wood that is adhered to an inner face of said frame.

10. A method for producing frames for casings, doors or windows, comprising the steps of: dividing a wood board into substantially rectangular wood tiles and rejecting substantially rectangular portions of said boards containing wood imperfections; shaping a leading edge of each wood tile so as to form a contour portion with wedge-shaped teeth; shaping a trailing edge of each wood tile complementarily to the contour portion of said leading edge; joining, with addition of adhesive, leading and trailing edges of a plurality of wood tiles so as to form a longitudinal series of wood tiles of preset length; planing and calibrating said longitudinal series of wood tiles; composing, by connecting with adhesive, several of said longitudinal series of wood tiles by arranging side-by-side and overlapping said wood tiles, so as to form at least part of a frame for casings, doors or windows; and shaping according to requirements said at least part of the frame.

11. The method of claim 10, wherein said frame is produced composed of at least two parts that are formed by several of said longitudinal series of wood tiles, the method further comprising, after the step for composing several of said longitudinal series of wood tiles so as to form said at least two parts that compose said frame, a step for shaping said at least two parts and a step for joining said at least two parts.

12. The method of claim 11, comprising, after said step for joining said at least two parts, a step for a further shaping of said frame formed by joining said at least two parts.

13. The method of claim 10, wherein said frame is produced composed of a single part that is formed by several of said longitudinal series of wood tiles, the method further comprising, after the step for composing several of said longitudinal series of wood tiles so as to form said part that composes said frame, a step for shaping said frame.